Sheet 1 of 2

PORM PTO-1449

Atty. Docket No.: M61.12-0585

Appl. No.: 10/724,008

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

First Named Inventor:

Zicheng Liu et al.

Filing Date

Group Art:

2641

November 26, 2003

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/DG/	AA	6,664,713	12/16/03	Boesen	310	- 328	
	AB	6,560,468	05/06/03	Boesen	455	568	
	AC	6,094,492	07/25/00	Boesen	381	312	
	AD	6,408,081	06/18/02	Boesen	381	312	
	AE	5,933,506	08/03/99	Aoki et al.	381	151	
	AF	6,542,721	04/01/03	Boesen	455	90	
	AG .	5,404,577	04/04/95	Zuckerman et al.	455	66	
	НА	3,746,789	07/17/73	Alcivar	179	1	
	AI	5,054,079	10/01/91	Frielingsdorf et al.	381	151	
	AJ	6,175,633	01/16/01	Morrill et al.	381	71.6	
	AK	5,295,193	03/15/94	Ono	381	151	
	AL	5,692,059	11/25/97	Kruger	381	151	
	АМ	5,757,934	05/26/98	Yokoi	381	68.3	
	AN	5,151,944	09/29/92	Yamamura	381	151	
	AO	3,787,641	01/22/74	Santori	179	107	
	AP	2003/0125081	07/03/03	Boesen	455	556	
	AQ	2002/0198021	12/26/02	Boesen	455	556	
	AR	2001/0027121	10/04/01	Boesen	455	556	
	AS	2003/0083112	05/01/03	Fukuda	455	568	
	AT	10/629,278	07/29/03	Huang et al.			
$\overline{\mathbf{J}}$	AU	10/785,768	02/24/04	Sinclair et al.			
W	AV	10/636,176	08/07/03	Huang et al.			

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Zicheng Liu et al.

Filing Date Group Art: November 26, 2003

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/DG/	AW	JP2002-125298	04/26/02	Japan			Abstract Only
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	AY	JP2002-358089	12/13/02	Japan			Abstract Only
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	BA	JP10-023122	01/23/98	Japan			Abstract Only
	вв	JP8070344	03/12/96	Japan			Abstract Only
	вс	JP11265199	09/28/99	Japan			Abstract Only
	BD	JP8065781	03/08/96	Japan			Abstract Only
	BE	JP2000261530	09/22/00	Japan			Abstract Only
	BF	JP3108997	05/09/91	Japan			Abstract Only
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	вн	JP2000261529	09/22/00	Japan			Abstract Only
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	BJ	JP2000354284	12/19/00	Japan			Abstract Only
	вк	JP2000261534	09/22/00	Japan			Abstract Only
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		Sheet 1 of 1	
FORM PTO-1449	Atty. Docket No.: M61.12-0585	Appl. No.: 10/724,008	
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	First Named Inventor:		
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/DG/	AO	JP2001245397	28.02.00	Japan			Abstract Only
	AΡ	JP2001119797	15.10.99	Japan			Abstract Only
	AQ	2 761 800	02.04.97	France			х
	AR	2 390 264	31.12.03	UK			1
$\neg \mathbf{V}$	AS	2 375 276	06.11.02	UK			

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FORM PTO-1449

Atty. Docket No.: M61.12-0585

Appl. No.: 10/724,008

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

Zicheng Liu et al.

First Named Inventor:

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November 26, 2003

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/DG/	AA	5,197,091	3/1993	Takagi et al.	379	433.12	
	AB	5,446,789	8/1995	Loy et al.			
	AC	5,555,449	9/1996	Kim	379	433.03	
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 l	AB	5,446,789	8/1995	Loy et al.			
	AC	5,555,449	9/1996	Kim	379	433.03	
	AD	5,828,768	10/1998	Eatwell et al.	381	333	
	AE	5,943,627	8/1999	Kim et al.	379	426	
	AF	5,983,073	11/1999	Ditzik	455	11.1	
	AG	6,028,556	2/2000	Shiraki	343	702	
	AH	6,052,464	4/2000	Harris et al.	379	433	
	AI	6,052,567	4/2000	Ito et al.	455	90	
	AJ	6,125,284	9/2000	Moore et al.	455	557	.,
	AK	6,137,883	10/2000	Kaschke et al.	379	433.07	
	AL	6,243,596	6/2001	Kikinis	429	8	
	AM	6,308,062	10/2001	Chien et al.	455	420	
	AN	6,760,600	7/2004	Nickum	455	557	
	AO	6,339,706	1/2002	Tillgren et al.	455	419	
	AP	6,675,027	1/2004	Huang ·	455	575	
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1	AS	EP 0 854 535 A2	7/1998	EPO			
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	UΑ	JP 2000196723	7/2000	Japan			Abstract only
	AV	WO 93/01664	1/1993	WIPO			
	AW	WO 95/17746	6/1995	WIPO			
	АX	WO 99/04500	1/1999	WIPO			
V	AY	WO 00/45248	8/2000	WIPO			

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2004/0092297 05/13/04

DATE CONSIDERED: 04/09/2007

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Atty. Docket No.: M61.12-0585 Appl. No.: 10/724,008 FORM PTO-1449 First Named Inventor: LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT Zicheng Liu et al. Filing Date Group Art:

November 26, 2003

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er al	Document No.	Date		Name	Class	Sub Class	Filing Date If Appropriate
A.A	3,383,466	05/14/68	W.A. H	ilix et al.	179	1	_
A.B	5,647,834	07/15/97	Ron		600	23	
AC 6,343,26		01/29/02 Harada		et al.	704	243	
Œ.	6,594,629	07/15/03	Basu e	t al.	704	251	
A.E	2003/0144844 A1	07/31/03	Colmen	arez et al.	704	273	
AF	5,197,091	3/1993	Takagi	et al.	379	433.12	
AG	5,446,789	8/1995	Loy et	al.			
AH	5,555,449	9/1996	Kim		379	433.03	•
ΑI	5,828,768	10/1998	Eatwel	l et al.	381	333	
AJ .	5,943,627	8/1999	Kim et al. Ditzik		379	426	
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AV	2004/0092297	05/13/04	Huang				
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Sheet 2 of 3 Atty. Docket No.: Appl. No.: FORM PTO-1449 M61.12-0585 10/724,008 First Named Inventor: LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT Zicheng Liu et al. Filing Date Group Art: November 26, 2003 2641 OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) O.M. Strand, T. Holter, A. Egeberg, and S. Stensby, "On the Feasibility of ASR in AW /DG/ Extreme Noise Using the PARAT Earplug Communication Terminal, " ASRU 2003, St. Thomas, U.S. Virgin Islands, Nov. 20-Dec. 4, 2003. Z. Zhang, Z. Liu, M. Sinclair, A. Acero, L. Deng, J. Droppo, X. D. Huang, Y. Zheng, "Multi-Sensory Microphones For Robust Speech Detection, Enchantment, and Recognition, " ICASSP 04, Montreal, May 17-21, 2004. Search Report dated December 17, 2004 from International Application No. VA 04016226.5. Copy of European Search Report from Application No. 05107921.8, filed August 30, A 7. BA Copy of European Search Report from Application No: 05108871.4, filed September 26, 2005. http://www.snaptrack.com/ (2004) http://www.misumi.com.tw/PLIST.ASP?PC.ID:21 (2004) http://www.wherifywireless.com/univLoc.asp (2001) RD http://www.wherifywireless.com/prod.watches.htm (2001) BE Microsoft Office, Live Communications Server 2003, Microsoft Corporation, pp. 1-10, 2003. BG Shoshana Berger, http://www.cnn.com/technology, "Wireless, wearable, and wondrous tech," 1/17/03. BH http://www.3G.co.uk, "NTT DoCoMo to Introduce First Wireless GPS Handset," 03/27/03.

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"Physiological Monitoring System 'Lifeguard' System Specifications," Stanford

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	BN	Zheng Y. et al., "Air and Bone-Conductive Integrated Microphones for Robust Speech Detection and Enhancement" Automatic Speech Recognition and Understanding 2003. pp. 249-254.
	во	De Cuetos P. et al. "Audio-visual intent-to-speak detection for human-computer interaction" Vol. 6, June 5, 2000. pp, 2373-2376.
	BP	M. Graciarena, H. Franco, K. Sonmez, and H. Bratt, "Combining Standard and Throat Microphones for Robust Speech Recognition," IEEE Signal Processing Letters, vol. 10, no. 3, pp. 72-74, March 2003.
	BQ	P. Heracleous, Y. Nakajima, A. Lee, H. Saruwatari, K. Shikano, "Accurate Hidden Markov Models for Non-Audible Murmur (NAM) Recognition Based on Iterative Supervised Adaptation," ASRU 2003,
V		St. Thomas, U.S. Virgin Islands, Nov. 20-Dec. 4, 2003.

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	BT	EP 1 569 422	31.08.05	EP			x
	BU	DE 199 17 169	02.11.00	Germany			x
	BV	EP 1 333 650	06.08.03	EP			х
	BW	WO 02/098169 A1	12/05/02	WO			
	вх	JP2001245397	28.02.00	Japan			Abstract Only
	BY	JP2001119797	15.10.99	Japan			Abstract Only
	BZ	2 761 800	02.04.97	France			x
	CA	2 390 264	31.12.03	UK			
	СВ	2 375 276	06.11.02	UK			
	СС	WO 95/17746	6/1995	WIPO			
V	CD	20012924989	19.10.01	Matsuda Munehiro			Japan Abstract
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Sheet 1 of 1

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FORM PTO-1449	Atty. Docket No.: M61.12-0585	Appl. No.: 10/724,008	
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	First Named Inventor:		
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	AF	2002/181669	12/05/02	Takatori et al.			
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	НА	2002/057810	05/16/02	Boesen			
	AI	2006/0009156	01/2006	Hayes et al.	455	063.1	
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